CAPS Survey Report

Year:	2012
State:	Kansas
Cooperative Agreement Name:	Khapra Beetle
Cooperative Agreement Number:	12-8420-1600-CA
Project Funding Period:	July 1, 2012 – June 30, 2013
Project Report:	Farmbill Survey Report
Project Document Date:	July 1, 2012 – June 30, 2013
Cooperators Project Coordinator:	Laurinda Ramonda
Name:	Plant Protection and Weed Control
Agency:	Kansas Department of Agriculture
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Quarterly Report	
Semi-Annual Accomplishment Report	
Annual Accomplishment Report	\boxtimes

A. Write a brief narrative of work accomplished. Compare actual accomplishments to objectives established as indicated in the work plan. When the output can be quantified, a computation of cost per unit is required when useful.*

Participants: Greg Chrislip, state entomologist – trapping and sorting Cherie Copeland/Laurinda Ramonda – trapping

- August 28, 2012 trapping began
- September 4, 2012 cooperative agreements were signed
- September 20, 2012 all traps set
- September 21, 2012 funding received
- October 19, 2012 traps removed for 2012
- January 30, 2013 trapping began for 2013 to finish out survey retrapped 5 sites that were done in September four in Kansas City and one in Lawrence
- March 8, 2013 traps removed for 2013

Funding Amount (USDA)	Funding Amount (KDA)	Total Number of traps	Cost Per Unit	
Proposed = \$5,000	Proposed = \$739	Proposed = 50	Proposed= \$114.78	
Actual = \$5,000	Actual = \$739	Actual = 51	Actual = \$112.53	

1. <u>Survey methodology (trapping protocol)</u>:

	Common Name	Scientific Name
Pest:	Khapra Beetle	Trogoderma granarium

	Proposed	Actual
Sites (Locations):	25	23
Traps:	50	51

	Proposed	Actual (2012)	Actual (2013)
Number of	5	4	2
Cities/Towns:	3	4	2
Cities/Towns:	Manhattan, Topeka,	Manhattan, Lawrence,	Lawrence and Kansas
	Lawrence, Kansas City	Kansas City and Wichita	City
	and Wichita		

2. Survey dates:

	Proposed	Actual
Survey Dates:	July 2012 - September 2012	August 28, 2012 – October 19, 2012
		January 30, 2013 – March 8, 2013

3. Benefits and results of survey:

	Positive	Negative	Total Number
Traps (2012)	0	41	41
Traps (2013)	0	10	10

4. <u>Database submissions</u>:

Records Submitted to NAPIS

Pest: KHAPRA BEETLE (2012)

	(-)		
		Positive	Negative
Douglas		0	2
Johnson		0	27
Riley		0	2
Sedgwick		0	10
State Total		0	41

Pest: KHAPRA BEETLE (2013)

	Positive	Negative
Douglas	0	2
Johnson	0	8
State Total	0	10

Records Submitted to IPHIS

Pest: KHAPRA BEETLE (2012)

		First	Last	Last			First	Last	Last
County	Site Name	Activity	Activity	Activity	County	Site Name	Activity	Activity	Activity
		Date	Date	Action			Date	Date	Action
Douglas	KHB23DGA	9/20/2012	10/16/2012	REMOVE	Johnson	KHB20JOB	9/19/2012	10/16/2012	REMOVE
Douglas	KHB23DGB	9/20/2012	10/16/2012	REMOVE	Johnson	KHB21JOA	9/19/2012	10/16/2012	REMOVE
Johnson	KHB10JOA	9/19/2012	10/16/2012	REMOVE	Johnson	KHB21JOB	9/19/2012	10/16/2012	REMOVE
Johnson	KHB10JOB	9/19/2012	10/16/2012	REMOVE	Johnson	KHB22JOA	9/20/2012	10/16/2012	REMOVE
Johnson	KHB11JOA	9/19/2012	10/16/2012	REMOVE	Johnson	KHB22JOB	9/20/2012	10/16/2012	REMOVE
Johnson	KHB11JOB	9/19/2012	10/16/2012	REMOVE	Johnson	KHB9JOA	9/19/2012	10/16/2012	REMOVE
Johnson	KHB12JOA	9/19/2012	10/16/2012	REMOVE	Johnson	KHB9JOB	9/19/2012	10/16/2012	REMOVE
Johnson	KHB12JOB	9/19/2012	10/16/2012	REMOVE	Riley	KHB8RLA	9/18/2012	10/15/2012	REMOVE
Johnson	KHB13JOA	9/19/2012	10/16/2012	REMOVE	Riley	KHB8RLB	10/1/2012	10/15/2012	REMOVE
Johnson	KHB13JOB	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB1SGA	8/28/2012	10/19/2012	REMOVE
Johnson	KHB13JOB	9/19/2012	10/10/2012	KEWIOVE	Sedgwick	KIIDISUA	0/20/2012	10/19/2012	(MISSING)
Johnson	KHB14JOA	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB1SGB	8/28/2012	9/26/2012	REMOVE
Johnson	KIID143OA								(MISSING)
Johnson	KHB14JOB	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB2SGA	8/28/2012	10/19/2012	REMOVE
Johnson	KHB15JOA	9/19/2012	10/2/2012	REMOVE	Sedgwick	KHB2SGB	8/28/2012	10/19/2012	REMOVE
				(MISSING)					
Johnson	KHB15JOB	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB3SGA	8/28/2012	10/19/2012	REMOVE
Johnson	KHB16JOA	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB3SGB	8/28/2012	10/19/2012	REMOVE
Johnson	KHB16JOB	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB4SGA	8/28/2012	10/19/2012	REMOVE
Johnson	KHB17JOA	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB4SGB	8/28/2012	9/26/2012	REMOVE
Johnson	KIIDI /JOA	9/19/2012	10/10/2012	KEMOVE	Sedgwick	KHD45GD	6/26/2012	9/20/2012	(MISSING)
Johnson	KHB17JOB	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB5SGA	8/28/2012	9/26/2012	REMOVE
									(MISSING)
Johnson	KHB18JOA	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB5SGB	8/28/2012	9/26/2012	REMOVE

									(MISSING)
Johnson	KHB18JOB	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB6SGA	8/28/2012	10/19/2012	REMOVE
Johnson	KHB19JOA	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB6SGB	8/28/2012	10/19/2012	REMOVE
Johnson	KHB19JOB	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB7SGA	8/28/2012	10/19/2012	REMOVE
Johnson	KHB20JOA	9/19/2012	10/16/2012	REMOVE	Sedgwick	KHB7SGB	8/28/2012	10/19/2012	REMOVE

Pest: KHAPRA BEETLE (2013)

	1 0000 (-0.10)										
		First	Last	Last			First	Last	Last		
County	Site Name	Activity	Activity	Activity	County	Site Name	Activity	Activity	Activity		
		Date	Date	Action	·		Date	Date	Action		
Douglas	KHB24DGA	1/30/2013	3/8/2013	REMOVE	Johnson	KHB26JOB	1/31/2013	3/8/2013	REMOVE		
Douglas	KHB24DGB	1/30/2013	3/8/2013	REMOVE	Johnson	KHB27JOA	1/31/2013	3/8/2013	REMOVE		
Johnson	KHB25JOA	1/31/2013	3/8/2013	REMOVE	Johnson	KHB27JOB	1/31/2013	3/8/2013	REMOVE		
Johnson	KHB25JOB	1/31/2013	3/8/2013	REMOVE	Johnson	KHB28JOA	1/31/2013	3/8/2013	REMOVE		
Johnson	KHB26JOA	1/31/2013	3/8/2013	REMOVE	Johnson	KHB28JOB	1/31/2013	3/8/2013	REMOVE		

B. If appropriate, explain why objectives were not met.*

- 5 traps were missing when going to monitor the traps in 2012.
- Difficulties in keeping traps on wall either by business removing or by it falling.
- In some businesses roaches ate the wheat germ.

C.	Where appropriate, explain any cost overruns or unobligated funds in excess of \$1,000.
	*

*indicates information is required per 7 CFR 3016.40 and 7 CFR 3019.51						
Approved and signed by						
Cooperator	Date:					
ADODR	Date:					